



Western Michigan University
ScholarWorks at WMU

Legacy Scout Tickets from Pure Oil Company

8-20-2021

**MGRRE_PureOilScoutTickets_STATE DEEP
RIVER_1_21011112920000**

MGRRE
Western Michigan University

Follow this and additional works at: <https://scholarworks.wmich.edu/pure>



Part of the Geology Commons

WMU ScholarWorks Citation

MGRRE, "MGRRE_PureOilScoutTickets_STATE DEEP RIVER_1_21011112920000" (2021). *Legacy Scout Tickets from Pure Oil Company*. 380.
<https://scholarworks.wmich.edu/pure/380>

This Document is brought to you for free and open access via ScholarWorks at WMU. It has been accepted for inclusion in Legacy Scout Tickets from Pure Oil Company by an authorized administrator of ScholarWorks at WMU. See the National Digital Catalogue - Science Base Catalogue for more collections submitted by MGRRE.



MGRRE_PureOilScoutTickets_STATE DEEP RIVER_1_21011112920000

API 21011112920000

Permit Number 11292

Lease Name STATE DEEP RIVER

Well Number 1

County Arenac

Township 19N

Range 4E

Section 6

2021 DEQ or Pure co_name BASIN OIL CO AND RAYBURN DON F

Pure Number 402

Latitude 44.07038

Longitude -84.02854

THE PURE OIL COMPANY

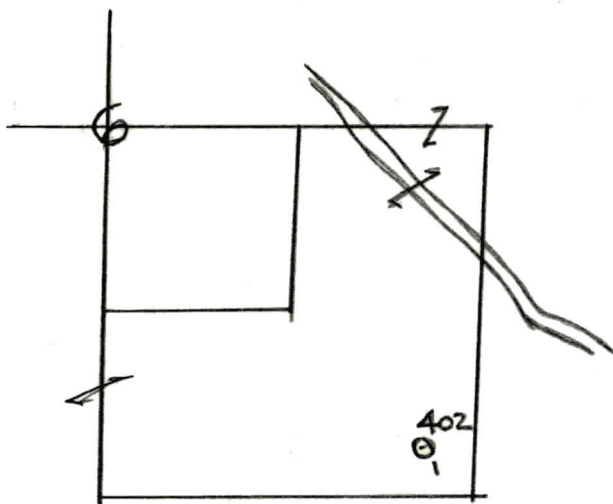
LOCATION REPORT

Date December 20, 1944 A.F.E. No. _____
 Division Mich. Producing District _____ Lease State - Deep River
State - Deep River
 Acres _____ Lease No. _____ Elevation _____ Well No. 1 (Serial No. 402)
SE-SE-SE
 Quadrangle SE SE SE Sec. 6 Twp. 19 N Rge. 4 E Twp. Deep River
Deep River
 Survey _____ County Arenac State Michigan
Basin Oil Co. & Don Rayburn
 Operator Basin Oil Co. and Don Rayburn Map Deep River Township, Arenac County

Feet from North Line of Lease
330 330 " " East " " "
330 330 " " South " " "
 " " West " " "
 Feet from North Line of Section
330 330 " " East " " 1/4
330 330 " " South " " "
 " " West " " "

LEGEND

- Location
 ☀ Gas Well
 ● Oil Well
 ☀ Gas - Distillate Well
 ☉ or ○ Dry Hole
 ● Dry Showing Oil
 ☉ Dry Showing Gas
 ○ Abandoned Location
 ☉ or ☀ Abandoned Gas Well
 ● or ● Abandoned Oil Well
 ● or ○ Input Well



Remarks: _____ Scale _____

Submitted by PN Civil Engineer Approved by _____ Division Manager
 Approved by _____ Vice-President - General Manager

THE PURE OIL COMPANY

The Pure Oil Company

COMPLETION RECORD OF WELLS DRILLED BY OTHER OPERATORS

Michigan Producing

Division

Date March 7, 1945No. 402State Mich. County Arenac~~State~~Twp. Deep RiverSec. 6Twp. 19 N Rge. 4 E

(Serial No.)

Well No. 1 (~~County No.~~) 402

Farm

State-Deep River

Acres

Operator Basin Oil Co. & Don RayburnInformation secured ~~from~~ ^{By} Scouting DepartmentDate well started 1-11-45Date well completed 2-27-45Elevation 767.1

PRODUCTION BOARD

1st 24 hours natural

Dry Hole

2nd 24 hours natural

Date of shot No. of quarts From to From to

Date of acid No. of gallons

1st 24 hours after acid shot

2nd 24 hours after acid shot

FORMATION AND CASING RECORD

Formation	Top	Bottom	Top Pay	Bottom Pay	Remarks	Casing	
						Size	Set at
Marshall	300	Log.	(+467)			10"	247
Sunbury	1488	CTM.	(-721)			8-1/4"	524
Berea	1516	CTM.	(-749)		7 ba. S.W./hr. 1561-1573. (-794)	6-5/8"	2478
						5" Liner	2833-2453.
Antrim	1656	Log.	(-889)				
Traverse Lime	2040	SLM.	(-1273)		H.F.S.W. 2165; Flo. (-1398) S.W. 2330; Inc. S.W. (-1562) 2364-2376. (-1597)		
Dundee	2833	SLM.	(-2066)		Small show oil 2853-2864; show S.W. 3070-3077. (-2303)	(-2086)	
Total Depth		3077	(-2310)				

Remarks 1987' equals 2001' SLM.Signed D. C. Shackelford